

January 31, 2001

Assistant Commissioner
for Patents
Washington, DC 20231

Byron's Mailing Certificate

I hereby certify that a U.S. report card is attached hereto and that attachments are being
 mailed to the U.S. Postal Service, "Express Mail"
 and are to be delivered no later than under 37 CFR §1.10, as
 of 12:00 P.M. on **EF2808088637US**
 in the above-referenced City, State, County, and
 State, U.S.A. on the 16th day of January, in 2001.

16 day of **January**, in **2001**

Daniel R. Brown

Daniel R. Brown
 (Printed name of person signing certificate)

Re: Patent application for: DATA ADAPTIVE RAMP IN A
DIGITAL FILTER
Inventor: McCarty, Jr., R.
Atty. Docket: CS-3

Sir:

Enclosed for filing are the following papers relating to
DATA ADAPTIVE RAMP IN A DIGITAL FILTER invention, Robert J.
McCarty, Jr., residing at 6421 Blacktree Drive, Plano, TX 75093,
citizen of the United States inventor.



1. US Patent Application Self-Addressed Return Postcard;
2. FEE TRANSMITTAL Form PTO/SB/17 (in duplicate);
3. A check in the amount of \$790.00 to cover the filing fees;
4. Original Declaration and Power of Attorney (3) pages;
5. Specification (35) total pages;
6. Twelve (12) Claims, Four (4) of which are in Independent Form (3) pages;
7. Formal Drawings (Nine (9) sheets);
8. Original Assignment of the invention to ComSpace Corporation (2) pages.
9. Recordation Form Cover Sheet Form PTO-1619A and B (in duplicate).
10. Check in the amount of \$40.00 to cover recordation fee.

Kindly grant a filing date and enter this application for consideration by the Examining Group.

Respectfully Submitted

Daniel R. Brown

Daniel R. Brown
Reg. No. 37,787
Attorney for the Applicant

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Encl.

FIRST DRAFT

PATENT

CS-3

DATA ADAPTIVE RAMP IN A DIGITAL FILTER

R. McCarty



02-01-01

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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A
11046 U.S. PTO
09/774832
01/31/01

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known

Application Number	n/a
Filing Date	1/31/01
First Named Inventor	McLarty, R.
Examiner Name	
Group Art Unit	
Attorney Docket No.	CS-3

METHOD OF PAYMENT

1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number **501507**
Deposit Account Name **Daniel R. Brown**

Charge Any Additional Fee Required
Under 37 CFR 1.16 and 1.17

Applicant claims small entity status
See 37 CFR 1.27

2. Payment Enclosed:

Check Credit card Money Order Other

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
101	710	Utility filing fee
106	320	Design filing fee
107	490	Plant filing fee
108	710	Reissue filing fee
114	150	Provisional filing fee

Fee Paid

710

SUBTOTAL (1) (\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
12	-20** = 0	X	0
Independent Claims 4	-3** = 1	X 80	80
Multiple Dependent			80

Large Entity Small Entity

Fee Code (\$)	Fee Code (\$)	Fee Description
103	18	Claims in excess of 20
102	80	Independent claims in excess of 3
104	270	Multiple dependent claim, if not paid
109	80	** Reissue independent claims over original patent
110	18	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$ **790**)

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
105	130	Surcharge - late filing fee or oath	1
127	50	Surcharge - late provisional filing fee or cover sheet	
139	130	Non-English specification	
147	2,520	For filing a request for ex parte reexamination	
112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	Requesting publication of SIR after Examiner action	
115	110	Extension for reply within first month	
116	390	Extension for reply within second month	
117	890	Extension for reply within third month	
118	1,390	Extension for reply within fourth month	
128	1,890	Extension for reply within fifth month	
119	310	Notice of Appeal	
120	310	Filing a brief in support of an appeal	
121	270	Request for oral hearing	
138	1,510	Petition to institute a public use proceeding	
140	110	Petition to revive - unavoidable	
141	1,240	Petition to revive - unintentional	
142	1,240	Utility issue fee (or reissue)	
143	440	Design issue fee	
144	600	Plant issue fee	
122	130	Petitions to the Commissioner	
123	50	Processing fee under 37 CFR 1.17(q)	
126	180	Submission of Information Disclosure Stmt	
581	49	Recording each patent assignment per property (times number of properties)	40
146	710	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	710	For each additional invention to be examined (37 CFR § 1.129(b))	
179	710	Request for Continued Examination (RCE)	
169	300	Request for expedited examination of a design application	
Other fee (specify) _____			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ **40**)

SUBMITTED BY			
Name (Print/Type)	Daniel R. Brown	Registration No (Attorney/Agent)	37,787
Signature	Daniel R. Brown	Telephone	817-428-3335
Complete (if applicable)			
Date 1/31/01			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231